

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks
P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent
application of: **Hsieh-Chen CHANG et al.**

Title of Invention: **MULTI-LAYER SUBSTRATE STRUCTURE FOR
REDUCING LAYOUT AREA**

Enclosed are:

A specification and 12 claims.

Five (5) sheets of formal drawings (Figs. 1-5B).

A Combined Declaration and Appointment of Attorney

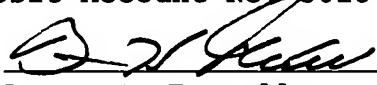
Assignment to: **Micro-Star Int'l Co., Ltd.**

The filing fee has been calculated as shown below:

FOR:	NO. FILED	NO. EXTRA	<u>SMALL</u> <u>ENTITY</u> <u>RATE</u> <u>FEE</u>	<u>LARGE</u> <u>ENTITY</u> <u>RATE</u> <u>FEE</u>
BASIC FEE			\$385.00	\$770.00
TOTAL CLAIMS	12 -20 =	0	\$ 9.____	\$18.____
INDEP CLAIMS	2 - 3 =	0	\$ 43.____	\$86.____
____ MULTIPLE DEPENDENT CLAIMS			\$145.____	\$290.____
		TOTAL		\$770.00

- X A check in the amount of **\$810.00** to cover the government filing fee and the assignment recording fee is enclosed.
- X The Commissioner is hereby authorized to charge any fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: April 2, 2004


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